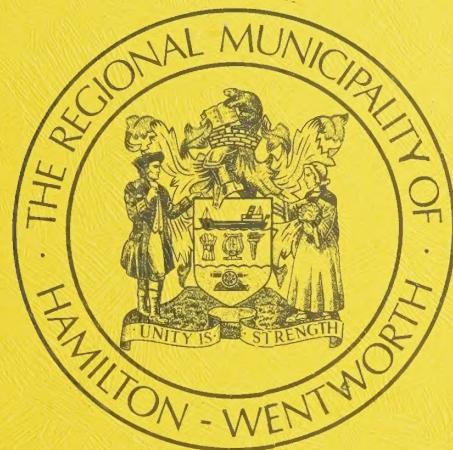


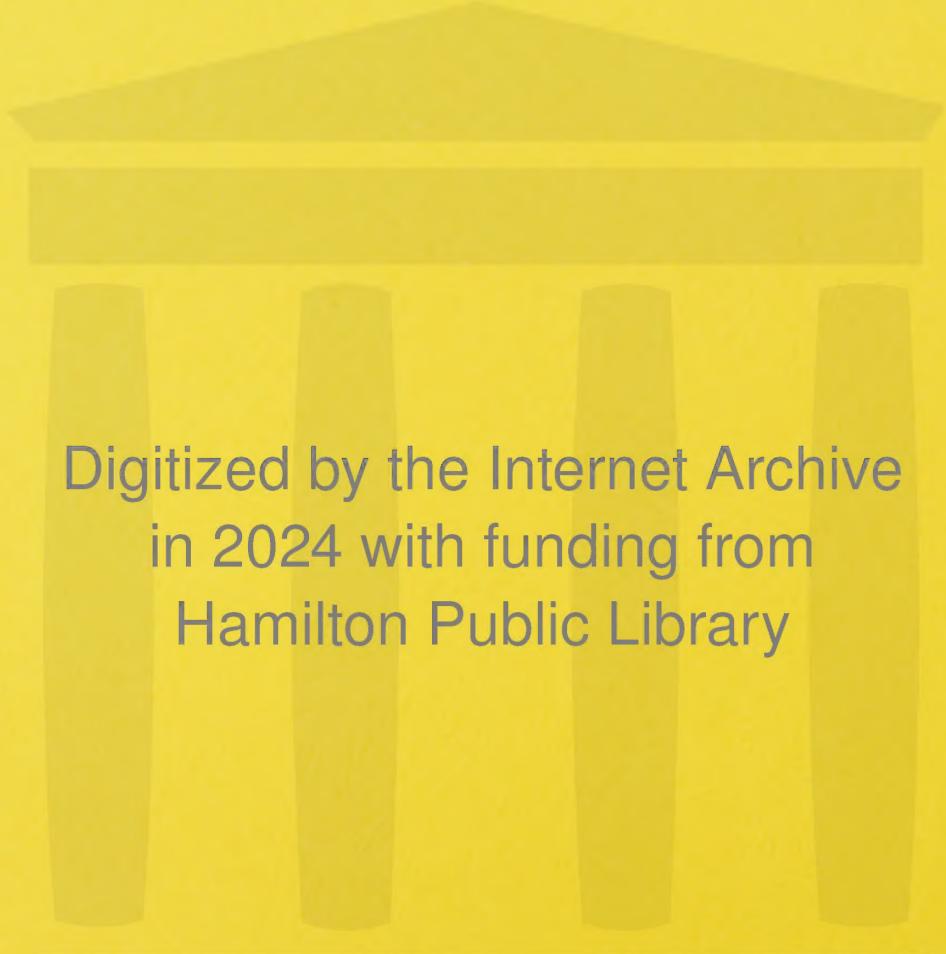
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1975-79 Book 2
Finance

REGIONAL MUNICIPALITY OF

HAMILTON - WENTWORTH



1975 - 1979
CAPITAL BUDGET
FINANCIAL



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REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

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GOVERNMENT DOCUMENTS

REGIONAL COUNCIL

CHAIRMAN

MRS. ANNE H. JONES

COUNCILLORS

V.J. AGRO	(Ham.)	J.A. BETHUNE	(Ham.)	F.L. CAMPBELL	(Glan.)
J.E. CAMPBELL	(Ham.)	D.A. CARSON	(Ham.)	J.F. CAULEY	(Anc.)
V.K. COPPS	(Ham.)	G.H. DEAN	(S.C.)	K.M. EDGE	(Ham.)
H.M. EVERETT	(Dund.)	J. FARNWORTH	(S.C.)	M. TAYLOR	(Flam.)
J.K. HARPER	(Flam.)	J.W. HYSLOP	(Glan.)	D.T. LAWRENCE	(Ham.)
F.A. LOMBARDO	(Ham.)	J. MACDONALD	(Ham.)	W.M. MCCULLOCH	(Ham.)
R.M. MORROW	(Ham.)	W.F. SCANDLAN	(Ham.)	MRS. A SLOAT	(Anc.)
J.M. SOUTHALL	(Dund.)	I. STOUT	(Ham.)	J. STOWE	(Ham.)
R.F. SWANBOROUGH	(Ham.)	P.O. VALERIANO	(Ham.)	R. WHEELER	(Ham.)

REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

REGIONAL ADMINISTRATION

C.T.C. Armstrong	Regional Co-ordinator
R. Bailey	Commissioner of Planning & Development
W. McM. Carson	Commissioner of Social Services
Dr. A.I. Cunningham	Medical Officer of Health
L. Flemming	Director of Personnel
Mrs. J. Gallipeau	Regional Clerk
H. Kubisch	Administrator, Macassa Lodge
J.K. McAully	Commissioner of Finance
R.M. Plant	Regional Solicitor
G.W. Pearce	Director, Emergency Measures Organization
L.G. Saltmarsh	Fire Co-ordinator
Mrs. F.D. Smith	Chief Librarian
G. Torrance	Chief of Police
W.A. Wheten	Commissioner of Engineering
W. Wingrove	Administrator, Wentworth Lodge

DEPARTMENT OF FINANCE

J. K. McAully
Commissioner of Finance

T. Bunce
Director of Accounting

H. Mooradian
Manager - Capital Program

J. Rinaldo
Director of Revenue

D. Jervis
Co-ordinator - Systems

B. Roe
Supervisor - Budgets

A. Charman
Co-ordinator - Purchasing

MEMBERS OF COUNCIL:

The Capital Budget is an important financial planning document - and this, the first Capital Budget of the Regional Municipality of Hamilton-Wentworth is an historic statement as well. For the first time as a family group - Ancaster - Dundas - Flamborough - Glanbrook - Hamilton and Stoney Creek are setting out their five year capital programme.

Because our Regional Official Plan will not be completed until the end of 1976, it might well be that there will be some changes in the capital programme as the result of that plan. However, the Capital Budget as submitted to you - prepared by the Finance Department in co-operation with all other departments - and under the supervision of Mr. C.T.C. Armstrong, our Regional Co-ordinator - and already reviewed by the Spending Committees and myself - represents as clear a picture as is possible at the present time of our future needs.

Many of the projects are in the Budget as the result of decisions already made by the Regional Council; some are work in progress where the financing has not yet been completed; others are projects which are coming on stream as the result of previous planning in Area Municipalities. At a time when capital financing is extremely costly, it is important that the Region keep well within its means, and you will note that the programme as suggested does make this possible.

As a Region, we should continue to press for bulk approvals from the Ontario Municipal Board for our Capital Budget. This would be in keeping with the Province's stated intention that increasingly powers should be given to the Region. It is important that the Ontario Municipal Board be the guardian of the sound, financial basis on which our Region is operated - but, that having been guaranteed, our Region is very capable of making its own decisions on individual projects. Such a bulk approval would cut through a great deal of red tape and paper work - and during an inflationary period could substantially reduce the cost of projects.

I recommend the Budget to you.

Regionally yours,

(Mrs.) Anne Jones
Chairman.

REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

1975 - 1979 CAPITAL FORECAST

STATEMENT OF THE COMMISSIONER OF FINANCE

The 1975 - 1979 Capital Forecast constitutes the first Capital Budget of the Regional Municipality of Hamilton-Wentworth and represents the Region's commitment to an integrated program of Capital Works that will allow the orderly development of the Region within its financial capabilities.

The details of the Capital Forecast are also used as supportive material for establishing the Capital Quotas approved by the Ontario Municipal Board.

On July 18, 1975 the Regional Council adopted a number of significant policies to regulate the total Region's Capital commitments within a framework that will enable the Area Municipalities and the Region to establish their own priorities within the scope of their own institutional responsibilities.

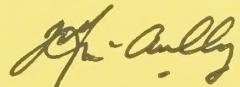
These policies are set out on Schedule I.

Schedule II - VIII show the application of these policies against the Capital Program proposed for the Region in the Capital Forecast and also the calculations as they relate to the Area Municipalities' Capital Budgets.

It can be seen from these Schedules that the Region's proposed Capital Forecast falls within the parameters established by Regional Council.

I would like to thank the staff of all Departments for their hard work and co-operation in the preparation of this Capital Forecast.

Respectfully submitted,



J. K. McAully
Commissioner of Finance.

REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

1975 - 1979 CAPITAL FORECAST

ASSUMPTIONS AND NOTATIONS

(1) Assumptions	Tax Levy	- Increase per annum Municipal	7 per cent
	Storm Levy	- Increase per annum	7 per cent
	Sewage Revenue	- Increase as approved in Proctor & Redfern Report - Volume 1. Water	
	Water Revenue	- Increase as approved in Proctor & Redfern Report - Volume 2. Sewers	
	Interest Rates (per annum)	- Local Improvements	10 per cent
		- Other Municipal and Water	10 per cent
		- Sewage Treatment Plant - Phase II	8 per cent
		- Ancaster Sewer Project	8 per cent
		- Dewitt Road Reservoir	8 per cent
	Term of Debentures	- Municipal Services	15 years
		- Other Municipal and Water	20 years
		- District 5A Pumping Station at 1B Reservoir (O.H.A.P. Interest Free Loan for 3 years)	20 years
		- Mount Albion Road Sewer (O.H.A.P. Interest Free Loan for 3 years)	20 years
		- Sewage Treatment Plant - Phase II	40 years
		- Ancaster Sewer Project	40 years
		- Dewitt Road Reservoir	40 years

(2) Notations on subsidies or Other Receipts

Abbreviations		Abbreviations	
CL	Capital Levy	MCSS	Ministry of Consumer & Social Services
CF	Current Funds	MOE	Ministry of Environment - Loans & Subsidies
CMHC	Central Mortgage & Housing Corp. -Loans & Subsidies	MTC	Ministry of Transportation & Communications - Special Subsidies
D	Debentures	OWRC	Ontario Water Resources Commission - Loans & Subsidies
GRF (GCF)	Grade Crossing Fund	P	Province - Special Subsidies
HAM	City of Hamilton	RRC	Railroad Contribution
LIP	Local Improvement	RS	Roadway Subsidies
LL	Lot Levy	SL	Sun Life Assurance Co.
LS	Land Sales	TOD	Town of Dundas
		WCPF	Winter Capital Projects Fund

(3) The intended scheduling of the Project is shown in Columns 3 and 4.

(4) Reference to Detail Sheets are shown in Code Number (5).

CAPITAL BUDGET PROGRAM 1975 - 1979
 ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS
 (000's)

SUMMARY

D

Description	FINANCING					ANALYSIS OF REQUIREMENTS					1975	TO	1979
	Gross Cost	Subsidies & Other Receipts	Previously Obtained Amount	Required 1980 & 1975 After	1979	Author- plated	Contem- plated	1975	1976	1977	1978	1979	
GENERALLY RATED													
Protection to Persons and Property	11058		600			10458	5613	4845	2400	4000	4058		
Transportation Services - Roads & Bridges	18209	9086		3830	5293			5293		1223	1655	1410 1005	
Environmental Services - Sanitation & Waste Removal	15710		8856			6854	54	6800	354	3500	3000		
Conservation of Health - Support of Hospitals	1950	153	347			1450		1450		1100	350		
Social and Family Services - Homes for the Aged	5500	2750				2750		2750	100	400	350	950 950	
Community Planning & Development - Industrial Develop.	5300	2000	300			3000		3000	1000	1000	500	250 250	
Financial - Capital Levy		5000											
Total Generally Rated	57727	18989		10103		3830	24805	5667		19138	(940)	(970) (1000)	
GENERAL RATE IN HAMILTON													
Transportation Services - Storm Sewers	23548	6051				2475	15022	2267	12755	3767	3280	3000 2875 2100	
- Owner's Portion	2200					225	1975		1975	250	450	400 425 450	
Total General Rate In Hamilton	25748	6051				2700	16997	2267	14730	4017	3730	3400 3300 2550	
SEWER SURCHARGE													
Environmental Services - Sanitary Sewer System	88722	20521		16423		19550	32228	9655	22573	13595	7228	4905 3550 2950	
- Owner's Portion	4650					300	4350	2000	2350	2325	575	450 450 550	
Total Sewer Surcharge	93372	20521		16423		19850	36578	11655	24923	15920	7803	5355 4000 3500	
WATER RATES													
Environmental Services - Water Works	56758	1930		9075		12260	33493	10641	22852	10141	7507	3795 7525 4525	
- Owner's Portion	2300					240	2060		2060	250	730	315 330 435	
Total Water Rates	59058	1930		9075		12500	35553	10641	24912	10391	8237	4110 7855 4960	
LOT LEVIES													
Environmental Services - Sewage and Water	13826	12422		1404									
TOTAL BUDGET	249731	59913		37005		38880	113933	30230	83703	34342	29273	21428 16735 12155	

REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

1975 - 1979 CAPITAL FORECAST

POLICIES ADOPTED BY REGIONAL COUNCIL

JULY 18, 1975

POLICIES ON CAPITAL FINANCING

1. That the Region continues its policy of imposing a Capital Levy of 1/4 Mill equalized and that the Capital Levy be used to finance only those Capital Expenditures that would be part of the General Levy;
2. That the Regional Lot Levy be set aside for specific purposes and that if the full Lot Levy is charged it be set aside as follows:
 - 40% for Sewers
 - 40% for General Purposes
 - 20% for Water
3. That Water Rates be maintained at a level that will permit all expenditures for Water including Capital Charges to be met from those rates and those surpluses created by Water Rates be set aside only for Water purposes;
4. That the Sewer Surcharge be maintained at a level that will permit all expenditures for Sanitary Sewers including Capital Charges to be met from the Surcharge and that any surplus created by the Surcharge be set aside only for Sanitary Sewer purposes;
5. That the Levy for Storm Sewers be utilized only for Storm Sewer purposes and that all expenditures in respect of Storm Sewers be met from that Levy;

POLICIES THAT LIMIT DEBT

6. That Each Area Municipality be requested to establish policies that will enable it to limit its annual Debt Charges for Local Municipal purposes to 20% of the sum of the total Local Municipal Levy (excluding Levies for Regional and School purposes) and all Local Unconditional Grants;
7. That the Region establish policies that will enable it to limit its annual Debt Charges for all Tax Supported Services except for Water and Sewers to 15% of the sum of the Regional General Levy and all Unconditional Grants and that the Region not issue Debentures on its own behalf for general purposes when that limit is exceeded;
8. That the Region establish policies that will enable it to limit its Annual Debt Charges for Water purposes to 50% of the Water Revenue and that the Region not issue Debentures for Water purposes on its own behalf when that limit is exceeded;
9. That the Region establish policies that will enable it to limit its Annual Debt Charges for Sanitary Sewer purposes to 60% of the Sewer Surcharge and that the Region not issue Debentures for Sanitary Sewer purposes on its own behalf when that limit is exceeded;
10. That the Region curtail the issuance of Debentures when the issuance of further Debentures would make the Annual Debt Charges for all Regional and Area Municipal purposes and Sewer and Water exceed 25% of the sum of the Municipal Levies, Unconditional Grants, Water Revenues and Sewer Surcharges.

REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

1975 - 1979 CAPITAL FORECAST

GENERALLY RATED PROJECTS

PROJECTION OF DEBT CHARGES TO ADJUSTED REGIONAL LEVY

(000's)

	Yearly Analysis					
	1975	1976	1977	1978	1979	1980
Debentures Required	4,014	9,503	8,563	1,580	1,145	
Existing Debt Charges	2,074	2,068	2,061	2,036	2,025	1,829
Capital Forecast Debt Charges (* $\frac{1}{2}$ year's interest)	115*	471	1,588	2,594	2,779	2,914
Total Debt Charges	2,189	2,539	3,649	4,630	4,804	4,743
Adjusted Regional Levy 7% per annum	37,947	40,222	42,679	45,667	48,865	52,285
15% of Levy	5,692	6,033	6,402	6,850	7,330	7,843
Less Debt Charges	2,189	2,539	3,649	4,630	4,804	4,743
	3,503S	3,494S	2,753S	2,220S	2,526S	3,100S
Debt Issues to be deferred					NIL	

Debt Charges as a
Percentage of Levy

6%	6%	8%	10%	10%	9%
----	----	----	-----	-----	----

Note: S = Surplus

D = Deficit

Calculations are based on Debt Issued at 10% - 20 years (.11746)

SCHEDULE III

REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

1975-1979 CAPITAL FORECAST

WATER PROJECTS

PROJECTION OF DEBT CHARGES TO 50% OF REVENUE

(000's)

	<u>Yearly Analysis</u>					
	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u>
Debentures Required	10,141	7,507	3,795	7,525	4,525	
Existing Debt Charges	3,554	3,499	3,335	3,167	3,121	3,012
Capital Forecast Debt Charges	261	1,101	1,881	2,329	3,300	3,831
Total Debt Charges	3,815	4,600	5,216	5,496	6,421	6,843
Water Revenue	9,500	10,410	11,360	12,990	13,240	13,700
50% Revenue	4,750	5,205	5,680	6,495	6,620	6,850
Less Debt Charges	3,815	4,600	5,216	5,496	6,421	6,843
	<u>935S</u>	<u>605S</u>	<u>464S</u>	<u>999S</u>	<u>199S</u>	<u>7S</u>
Debt Issues to be deferred					<u>NIL</u>	
Debt Charges as a Percentage of Water Revenue	<u>40%</u>	<u>44%</u>	<u>46%</u>	<u>42%</u>	<u>48%</u>	<u>50%</u>

Note: S = Surplus

D = Deficit

Calculations are based on Debt Issuance at 10% - 20 years (.11746)

REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

SCHEDULE IV

1975 - 1979 CAPITAL FORECAST

SANITARY SEWER PROJECTS

PROJECTION OF DEBT CHARGES TO 60% OF REVENUE

(000's)

	<u>Yearly Analysis</u>					
	1975	1976	1977	1978	1979	1980
Debentures Required	13,595	7,228	4,905	3,550	2,950	
Existing Debt Charges	3,057	3,033	2,954	2,915	2,587	2,549
Capital Forecast Debt Charges	2	949	1,660	2,281	2,820	3,166
Total Debt Charges	3,059	3,982	4,614	5,196	5,407	5,715
Sewer Surcharge	6,900	8,436	8,992	10,420	10,630	11,000
60% of Sewer Surcharge	4,140	5,062	5,395	6,252	6,378	6,600
Debt Charges	3,059	3,982	4,614	5,196	5,407	5,715
	1,081S	1,080S	781S	1,056S	971S	885S
Debt Issues to be deferred					NIL	
Ancaster Sewer - Region's Portion Reflected as Debt Charges (.0849) (8% for 40 years) (50% complete 1974)	127	255	255	255	255	255
Less Estimated Charges	2	4	18	22	31	44
Debt Charges to be added	125	251	237	233	224	211
Total Debt Charges	3,184	4,233	4,851	5,429	5,631	5,926
Resulting Surplus of 60% Revenue Over Debt Charges	956S	829S	544S	823S	747S	674S
Debt Issues to be deferred					NIL	
Debt Charges as a Percentage of Sewer Surcharge Revenue	46%	50%	54%	52%	53%	54%

Note: S = Surplus

D = Deficit

Calculations are based on Debt Issuance at 10% - 20 years (.11746)

SCHEDULE VREGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH1975 - 1979 CAPITAL FORECASTSTORM SEWER PROJECTS - (LEVIED AGAINST CITY OF HAMILTON)PROJECTION OF DEBT CHARGES TO LEVY

(000's)

Yearly Analysis

	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u>
Debentures Required	3,767	3,280	3,000	2,875	2,100	
Existing Debt Charges	717	629	531	471	469	416
Capital Forecast Debt Charges (*1/2 year's interest)	113*	442	828	1,190	1,518	1,764
	830	1,071	1,359	1,651	1,987	2,180
1975 Budget + 7% per annum	1,681	1,799	1,925	2,060	2,205	2,359
Debt Charges as a Percentage of Storm Sewer Levy	49%	59%	71%	80%	90%	92%

Note: Calculations are based on Debt Issuance at 10% - 20 years (.11746)

REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH
1975 - 1979 CAPITAL FORECAST
AREA MUNICIPALITIES' PROJECTION OF DEBT CHARGES
TO 20% OF ADJUSTED LEVIES
(000's)

		1975	1976	1977	1978	1979	1980
Ancaster	- Adjusted Levies	890	953	1,019	1,091	1,167	1,249
	- 20% of Levies	178	191	204	218	233	250
	- Debt Charges		29	58	58	58	58
	TOTAL	178S	162S	146S	160S	175S	192S
		=====	=====	=====	=====	=====	=====
	Debt to be deferred						NIL
Dundas	- Adjusted Levies	1,983	2,122	2,271	2,430	2,600	2,782
	- 20% of Levies	397	424	454	486	520	556
	- Debt Charges	281	398	476	573	741	817
	TOTAL	116S	26S	22D	87D	221D	216D
		=====	=====	=====	=====	=====	=====
	Debt to be deferred		187	553	1,141	(43)	
Flamborough	- Adjusted Levies	1,026	1,097	1,174	1,256	1,344	1,439
	- 20% of Levies	205	219	235	251	269	288
	- Debt Charges	13	42	72	104	136	168
	TOTAL	192S	177S	163S	147S	133S	120S
		=====	=====	=====	=====	=====	=====
	Debt to be deferred						NIL
Glanbrook	- Adjusted Levies	524	560	600	642	687	735
	- 20% of Levies	105	112	120	128	137	147
	- Debt Charges	24	46	47	46	46	47
	TOTAL	81S	66S	73S	82S	91S	100S
		=====	=====	=====	=====	=====	=====
	Debt to be deferred						NIL
Hamilton	- Adjusted Levies	46,186	49,419	52,878	56,579	60,540	64,778
	- 20% of Levies	9,237	9,884	10,576	11,316	12,108	12,956
	- Debt Charges	7,716	8,951	10,422	11,239	12,033	13,048
	TOTAL	1,521S	933S	154S	77S	75S	92D
		=====	=====	=====	=====	=====	=====
	Debt to be deferred					783	
Stoney Creek	- Adjusted Levies	2,902	3,105	3,322	3,555	3,804	4,070
	- 20% of Levies	580	621	664	711	761	814
	- Debt Charges	173	396	523	795	959	1,198
		407S	225S	141S	84D	198D	384D
		=====	=====	=====	=====	=====	=====
	Debt to be deferred			715	971	1,584	
		=====	=====	=====	=====	=====	=====

Note: S = Surplus

D = Deficit

SCHEDULE VII

REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH
1975 - 1979 CAPITAL FORECAST
AREA MUNICIPALITIES' PROJECTION OF DEBT CHARGES
AS A PERCENTAGE OF ADJUSTED LEVIES

	<u>1975</u> %	<u>1976</u> %	<u>1977</u> %	<u>1978</u> %	<u>1979</u> %	<u>1980</u> %
Ancaster	---	3	6	5	5	5
Dundas	14	19	21	24	29	29
Flamborough	1	4	6	8	10	12
Glanbrook	5	8	8	7	7	6
Hamilton	17	18	20	20	20	20
Stoney Creek	6	13	16	22	25	29

REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH

1975 - 1979 CAPITAL FORECAST

REGION'S AND AREA MUNICIPALITIES'

PROJECTION OF DEBT CHARGES TO 25% OF ADJUSTED LEVY

PLUS SEWER AND WATER REVENUE

(000's)

	1975	1976	1977	1978	1979	1980
--	------	------	------	------	------	------

Debt Charges

Town of Ancaster	--	29	58	58	58	58
Town of Dundas	281	398	476	573	741	817
Township of Flamborough	13	42	72	104	136	168
Township of Glanbrook	24	46	47	46	46	47
City of Hamilton	7,716	8,951	10,422	11,239	12,033	13,048
Town of Stoney Creek	173	396	523	795	959	1,198
	<u>8,207</u>	<u>9,862</u>	<u>11,598</u>	<u>12,815</u>	<u>13,973</u>	<u>15,336</u>
Regional Municipality of Hamilton-Wentworth						
Generally Rated Projects	2,189	2,539	3,649	4,630	4,804	4,743
Water Projects	3,815	4,600	5,216	5,496	6,421	6,843
Sanitary Sewer Projects	3,184	4,233	4,851	5,429	5,631	5,926
Storm Sewer Projects	830	1,071	1,359	1,651	1,987	2,180
	<u>10,018</u>	<u>12,443</u>	<u>15,075</u>	<u>17,206</u>	<u>18,843</u>	<u>19,692</u>
TOTAL	<u>18,225</u>	<u>22,305</u>	<u>26,673</u>	<u>30,021</u>	<u>32,816</u>	<u>35,028</u>
Less 25% of Adjusted Levies						
Plus Sanitary Sewer Surcharges and Water Revenues	26,964	29,079	31,074	33,658	35,719	38,009
	<u>8,739S</u>	<u>6,774S</u>	<u>4,401S</u>	<u>3,637S</u>	<u>2,903S</u>	<u>2,981S</u>

Debt Issues to be deferred

Debt Charges as a Percentage of Adjusted Levies Plus Sanitary Sewer Surcharge and Water Revenue

	17%	19%	21%	22%	23%	23%
--	-----	-----	-----	-----	-----	-----

Note: S = Surplus

D = Deficit

G E N E R A L L Y R A T E D

GENERALLY RATED

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS
 CODING PAGE - 1 -
 (1) Capital Budget No.
 (2) Bylaw Number
 (3) OMB Number
 (4) OMB Year Required
 (5) Detail Sheet Page No.
FUNCTION - PROTECTION TO PERSONS AND PROPERTY
Police

(000's)

***** FINANCING *****

Coding	Project Descriptions	Project Start	Project Finish	Gross Cost	Subsidies & Other Receipts		Previously Obtained Amount	Required 1980 & 1975 After 1979	ANALYSIS OF REQUIREMENTS 1975 TO 1979					
					Amount	Code			Author- 1975	Contem- 1976	plated 1977	1978	1979	
1 32510	Police Administration	1972	1977	6213		600	D	5613	5613	2400	3213			
2 73-351														
3 H6562	Building													
4 1972														
5 001														
1 32510	Police Administration	1975	1977	4295				4295		4295		787	3508	
2 43-75														
3 E751054	Building													
4 1974														
5 001														
1 33512	Police Administration	1977	1977	550				550		550		550		
2 43-75														
3 E751054	Building, Furnishings													
4 1977														
5 002														
TOTAL FUNCTION				11058			600	D	10458	5613	4845	2400	4000	4058



GENERALLY RATED

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING PAGE - 2 -
(1) Capital Budget No.
(2) Bylaw Number
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(5) Detail Sheet Page No.

FUNCTION - Transportation Services
Roads & Bridges

(000's)

***** FINANCING *****

(5) Detail Sheet Page No.
ANALYSIS OF REQUIREMENTS 1975 TO 1979
75 Author- Contem- 1975 1976 1977 1978 1979
79 ized plated

GENERALLY RATED

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

PACE - 3 -

FUNCTION - Transportation Services
Roads & Bridges

(000's)

CODING PACE - 3
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

GENERALLY RATED

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

(000's)

FUNCTION - TRANSPORTATION SERVICES
Roads & Bridges

***** FINANCING *****

Coding	Project Descriptions	Project Start	Project Finish	Gross Cost	Subsidies &	Previously Obtained	Required 1980 & 1975	ANALYSIS OF REQUIREMENTS 1975 to 1979						
					Other Receipts Amount	Code	Amount	Code	After 1979	Author-ized	Contem-plated	1975	1976	1977
1 30112	King Street Diversion, Dundas	1980	1982	3400	1500	RS	1500							
2					400	TOD								
3														
4 1980														
5 015														
TOTAL FUNCTION				18209	9086			3830	5293	5293	1223	1655	1410	1005

GENERALLY RATED

CAPITAL BUDGET PROGRAM 1975 ~ 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS
(000's)

CODING PAGE - 5 -
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

FUNCTION - Environmental Services
Sanitation and Waste Disposal

***** FINANCING *****

Subsidies & Previously Required
Other Receipts Obtained 1980 & 1975
Amount Code After 1979

ANALYSIS OF REQUIREMENTS 1975 TO 1979
Author- Contem- 1975 1976 1977 1978 1979
ized plated

Coding	Project Descriptions	Project Start	Project Finish	Gross Cost	***** FINANCING *****		1980 & 1975	1979	1975	1976	1977	1978	1979	
					Subsidies & Other Receipts	Previously Obtained								Required
1 35250	S.W.A.R.U - Atlas Storage Tank Conveyor.	1975	1975	110		110	CL							
1 38284	Design & Construction of S.W.A.R.U.	1968	1975	8800		8746	D	54	54					54
2 63-391														
3 G-620468	Capacity of 600 Tons.													
4 1968														
5 017														
1 35251	Sanitary Landfill Sites Land Aquisition.	1975	1976	1300			1300		1300	300	1000			
2 1975														
3 018														
4 35252	Auxiliary Drive for Pit Conveyor.	1976	1976	200			200		200		200			
5 1975														
1 019														
2 35253	Sanitary Landfill Site, Development	1976	1977	5300			5300		5300	2300	3000			
3 1976														
4 020														
TOTAL FUNCTION				15710		8856		6854	54	6800	354	3500	3000	

GENERALLY RATED

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING PAGE - 6 -

(1) Capital Budget No.

(2) Bylaw Number

(3) OMB Number

(4) OMB Year Required

(5) Detail Sheet Page No.

FUNCTION - CONSERVATION OF HEALTH
Support of Hospitals

***** FINANCING *****

Project Coding	Descriptions	Start	Finish	Gross Cost	Subsidies & Other Receipts		Previously Obtained	Required 1980 & 1975	ANALYSIS OF REQUIREMENTS 1975 TO 1979						
					Amount	Code			Amount	Code	1975	1976	1977	1978	1979
1 28305-A	Hamilton Geriatric	1968	1970	130			130	D							
2 68-387	Foundation - Grant														
3 G5829-68	New Building														
4 1968															
5 021															
1 28205-B	Hamilton Geriatric	1972	1976	1820	153	HAM	217	D	1450	1450	1100	350			
2 73-157	Foundation - Grant														
3 H5881	New Building														
4 1972															
5 021															
TOTAL FUNCTION				1950	153		347		1450	1450	1100	350			

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

GENERALLY RATED

(000's)

CODING PAGE - 7 ..
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

FUNCTION - Social and Family Services
Homes for the Aged

***** FINANCING *****

Coding	Project Descriptions	Project Start	Project Finish	Gross Cost	Subsidies & Other Receipts		Previously Obtained Amount	Required 1980 & 1975 After	1979	ANALYSIS OF REQUIREMENTS 1975 TO 1979					
					Amount	Code				Code	1975	1976	1977	1978	
1 N5102	Macassa Lodge Alteration	1975	1977	1500	750	P		750		750	100	300	350		
2															
3															
4	1975														
5	022														
1 N6103	Proposed Lodge - Stoney Creek	1976	1976	200	100	MCSS		100		100		100			
2	Land Acquisition														
3															
4	1976														
5	022 (a)														
1 N6103A	Proposed Lodge - Stoney Creek	1978	1979	3800	1900	MCSS		1900		1900			950	950	
2	including Furnishing														
3															
4	1977														
5	022 (a)														
TOTAL FUNCTION				5500	2750			2750		2750	100	400	350	950	950

GENERALLY RATED

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING PAGE - 8 -

(1) Capital Budget No.

(2) Bylaw Number

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(5) Detail Sheet Page No.

FUNCTION - COMMUNITY PLANNING AND DEVELOPMENT
INDUSTRIAL DEVELOPMENT

(000's)

***** FINANCING *****

Coding	Project Descriptions	Project Start	Project Finish	Gross Cost	Subsidies & Other Receipts		Previously Obtained Amount	Required Amount	ANALYSIS OF REQUIREMENTS 1975 TO 1979							
					Code	Code			1980 & 1975 After	1979	Author- ized	Contem- plated	1975	1976	1977	1978
1 R4250	Land Acquisition	1974	1974	300			300	CL								
2																
3																
4	1974															
5																
1 R5250	Land Acquisition	1975	1975	1000					1000	1000	1000					
2																
3 E752165																
4 1975																
5 023																
1 R6250	Land Acquisition	1976	1976	1000					1000	1000	1000					
2																
3																
4 1976																
5 023																
1 R7250	Land Acquisition	1977	1977	-1000	500	LS			500	500	500					
2																
3																
4 1977																
5 023																
1 R8250	Land Acquisition	1978	1978	1000	750	LS			250	250	250					
2																
3																
4 1978																
5 023																
1 R9250	Land Acquisition	1979	1979	1000	750	LS			250	250	250					
2																
3																
4 1979																
5 023																
	TOTAL FUNCTION			5300	2000		300		3000	3000	3000	1000	1000	500	250	250

GENERALLY RATED

FUNCTION COMMUNITY PLANNING AND DEVELOPMENT
FUTURE DEVELOPMENT

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS
(000's)

CODING PAGE - 9 -
(1) Capital Budget No.
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***** FINANCING *****

Subsidies & Previously Required	ANALYSIS OF REQUIREMENTS 1975 TO 1979
Other Receipts Obtained	1975 1976 1977 1978 1979
Amount Code	1980 & 1975
Amount Code	After 1979

Project Descriptions	Start	Finish	Gross Cost	Subsidies & Previously Required	ANALYSIS OF REQUIREMENTS 1975 TO 1979
R5251 Land Assembly	1976	1976	10000	10000 LS	(6000) 6000 6000 (1000) 8000 (1000)
1976 024					

R6251 Land Assembly	1976	1977	10000	10000 LS	(7000) 7000 7000 (1000) (1000) 8000
1976 024					

R7251 Land Assembly	1977	1978	5000	5000 LS	500 (500) (500) 500 (500) (500)
1977 024					

R8251 Land Assembly	1978	1979	2500	2500 LS	250 (250) 250 (250)
1978 024					

R9251 Land Assembly	1979	1980	2500	2500 LS	(250) 250 250 (250)
1979 024					

TOTAL SECTION

30000	30000	(12750)	12750	12750	1000 (1500) 6750 6500
35300	32000	300	(12750)	15750	15750 1000 2000 (1000) 7000 6750

TOTAL FUNCTION

CAPITAL BUDGET PROGRAM 1975-1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING PAGE - 10 -
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

ANALYSIS OF REQUIREMENTS 1975 TO 1979
Author- Contem- 1975 1976 1977 1978 1979
ized plated

***** FINANCING *****

Subsidies & Other Receipts	Previously Obtained	Required 1980 & 1975
Amount Code	Amount Code	After 1979

GENERALLY RATED

FUNCTION - FINANCIAL CONTINGENCY

Project Descriptions

Coding

1 38590 Capital Contingency

2

3

4 1975

5 025

1 38590 Capital Contingency
2
3
4 1975
5 025 ✓ T E D

TOTAL SECTION

GENERALLY RATED

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTSCODING PAGE - 11
(1) Capital Budget No.
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(4) OMB Year Required
(5) Detail Sheet Page No.FUNCTION - FINANCIAL
CAPITAL LEVY

(000's)

***** FINANCING *****

Coding	Project Descriptions	Project Start	Project Finish	Gross Cost	Subsidies &	Previously	Required	ANALYSIS OF REQUIREMENTS 1975 TO 1979					
					Other Receipts	Obtained	1980 & 1975	Author- ized	Contem- plated	1975	1976	1977	1978
1	64501 Capital Levy	1975	1979	5000			(5000)	(5000)	(940)	(970)	(1000)	(1030)	(1060)
2	1/4 Equalized Mill												
3	to be provided												
4	1974 from current funds												
5	026												
TOTAL FUNCTION				5000			(5000)	(5000)	(940)	(970)	(1000)	(1030)	(1060)
TOTAL GENERALLY RATED				57727	18989	10103	3830 24805 5667 19138	4014 9503 8563 1580 1145					

G E N E R A L R A T E I N H A M I L T O N

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GENERAL RATE IN HAMILTON

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

(000's)

***** FINANCING *****

Coding	Project Descriptions	Project Start		Gross Cost	Subsidies & Other Receipts		Previously Obtained Amount	Required 1980 & 1975 After	ANALYSIS OF REQUIREMENTS		1975 TO 1979		
		Start	Finish		Amount	Code			1975	1976	1977	1978	1979
1 2 3 4 5	34234 67-74 E742099 1974 032	Construction of Storm Sewers and Repairs on Caroline St., Markland St., Charlton Ave. (F/PWCPF)	1975	1975	627	100 170	RS WCFF	357	357	357			
1 2 3 4 5	34205 1974 033	Mountain Ave, between Aberdeen Ave. & Hillcrest Ave.	1974	1975	150			150	150	150			
1 2 3 4 5	38236 1975 034	Mountain Industrial Trunk Sewer, branch storm sewers between Stone Church Rd. & Rymal Road	1975	1976	80			80	80	80			
1 2 3 4 5	35200 1975 035	Gershome Trunk Storm Sewer.	1975	1976	320			320	320	320			
1 2 3 4 5	32232 1975 036	Chedoke Creek Inlet Improvements.	1975	1975	100			100	100	100			
1 2 3 4 5	33237 1975 037	York St. from Inchbury St. to Woodbine Ave., Storm Sewer	1975	1976	165	65	RS	.	100	100			

GENERAL RATE IN HAMILTON

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING PAGE - 14 -
(1) Capital Budget No.
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FUNCTION - TRANSPORTATION SERVICES
STORM SELLERS

FINANCING

(000's)

(5) Detail Sheet Page No.

GENERAL RATE IN HAMILTON

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS
 CODING PAGE - 15 -
 (1) Capital Budget No.
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 (4) OMB Year Required
 (5) Detail Sheet Page No.
FUNCTION - TRANSPORTATION SERVICES
STORM SEWERS.

***** FINANCING *****

1 2 3 4 5	Project Coding	Descriptions	Project Start	Project Finish	Gross Cost	Subsidies & Other Receipts		Previously Obtained Amount Code	Required 1980 & 1975 After 1979	ANALYSIS OF REQUIREMENTS 1975 TO 1979						
						150	RS			Author- ized	Contem- plated	1975	1976	1977	1978	1979
1 2 3 4 5	31200 1976 044	Mountain Park, Summit, Hamilton Viewpoint & Poplar Sts. - Storm Sewer.	1976	1976	380	150	RS			230	230			230		
1 2 3 4 5	34244 1976 045	King St. from Bay St. to Dundurn St. - Storm Sewer.	1976	1976	500	200	RS			300	300			300		
1 2 3 4 5	36201 1976 046	Barnesdale Ave. from King St. to Vineland St.	1976	1976	130	50	RS			80	80			80		
1 2 3 4 5	33240 1977 047	Mountain Industrial Trunk Storm Sewer, Rymal Rd. to 2100' southerly.	1977	1977	50					50	50			50		
1 2 3 4 5	33238 1977 048	McNab St. Storm Sewer Cannon St. to Harbour.	1978	1980	2500					900	1600	1600		1100	500	
1 2 3 4 5	32233 1977 049	South West Central Area, Reconstruction of Sewers.	1977	1977	500	200	RS			300	300			300		

GENERAL RATE IN HAMILTON

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTSFUNCTION - TRANSPORTATION SERVICES
STORM SEWERS.

(000's)

***** FINANCING *****

Coding	Project Descriptions	Project Start	Project Finish	Gross Cost	Subsidies & Other Receipts		Previously Obtained Amount	Required 1980 & 1975 Amount	ANALYSIS OF REQUIREMENTS 1975 TO 1979			PAGE - 16 -	
					Code	Amount	Code	After	1975	1976	1977	1978	
1	39246	East 22nd, East 23rd Sts., and Queensdale Ave., -Storm Sewer.	1977	1977	700	250	RS		450	450			450
2													
3													
4	1977												
5	050												
1	32233	South West Central Area relief sewer, various streets.	1978	1979	1000	300	RS		700	700			400 300
2													
3													
4	1978												
5	051												
1	34241	Warren Ave. from McElroy Ave. to Mohawk Rd. & on Mohawk Rd. to approx. 420' easterly.	1978	1978	300	100	RS		200	200			200
2													
3													
4	1978												
5	052												
1	39202	Wexford Main to King and related streets.	1979	1981	- 1100	400	RS		500	200	200		200
2													
3													
4	1979												
5	053												
1	39203	Adair, Roxborough & Parkdale to Barton St.	1979	1980	800	300	RS		250	250	250		250
2													
3													
4	1979												
5	054												
1	30204	Kenilworth - Garside - Storm Sewer.	1976	1978	1300	400	RS		900	900			500 400
2													
3													
4	1976												
5	055												

CODING PAGE - 16 -
 (1) Capital Budget No.
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GENERAL RATE IN HAMILTON

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING PAGE - 17 -
(1) Capital Budget No.
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(4) OMB Year Required
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FUNCTION - TRANSPORTATION SERVICES
STORM SEWERS

(000's)

***** FINANCING *****

GENERAL RATE IN HAMILTON

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

FUNCTION - TRANSPORTATION SERVICES
STORM SEWERS

(000's)

CODING PAGE- 18 -
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

***** FINANCING *****

Coding	Project Descriptions	Project Start		Gross Cost	Subsidies & Other Receipts		Previously Obtained		Required 1980 & 1975		ANALYSIS OF REQUIREMENTS 1975 TO 1979						
		Start	Finish		Amount	Code	Amount	Code	After	1979	1975	1976	1977	1978	1979		
1	79000- Rated Storm Sewers & Minor Improvements 1979 -Regions's portion.	1979	1980	1250	400	RS			425	425					425		
2																	
3																	
4																	
5		1979	061														
TOTAL SECTION				23548	6051				2475	15022	2267	12755	3767	3280	3000	2875	2100

LOCAL IMPROVEMENTS

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING PAGE - 19 -
 (1) Capital Budget No.
 (2) Bylaw Number
 (3) OMB Number
 (4) OMB Year Required
 (5) Detail Sheet Page No.

FUNCTION - TRANSPORTATION SERVICES
STORM SEWERS.

(000's)

***** FINANCING *****

Coding	Project Descriptions	Project Start	Project Finish	Gross Cost	Subsidies & Other Receipts			Previously Obtained Amount	Required After 1980 & 1975	ANALYSIS OF REQUIREMENTS 1975 TO 1979						
					Code	Amount	Code			Author- ized	Contem- plated	1975	1976	1977	1978	1979
1	75000	Rated Storm Sewers & Minor Improvements 1975 -Owners' portion	1975	1976	500				500		500	250	250			
2																
3																
4																
5																
1	76000	Rated Storm Sewers & Minor Improvements 1976 -Owners' portion.	1976	1977	400				400		400	200	200			
2																
3																
4																
5																
1	77000	Rated Storm Sewers & Minor Improvements 1977 -Owners' portion.	1977	1978	400				400		400	200	200			
2																
3																
4																
5																
1	78000	Rated Storm Sewers & Minor Improvements 1978 -Owners' portion.	1978	1979	450				450		450	225	225			
2																
3																
4																
5																
1	79000	Rated Storm Sewers & Minor Improvements 1979 -Owners' portion.	1979	1980	450				225	225	225					
2																
3																
4																
5																
TOTAL SECTION				2200				225	1975		1975	250	450	400	425	450
TOTAL FUNCTION				25748	6051			2700	16997	2267	14730	4017	3730	3400	3300	2550

S E W E R S U R C H A R G E

SILVER SURCHARGE

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CCDING PAGE - 10 -
(1) Capital Budget No.
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**FUNCTION - Environmental Services
Sanitary Sewer System**

(000's)

***** FINANCING *****

SEWER SURCHARGE

**CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS**

FUNCTION - Environmental Services
Sanitary Sewer System

(000's)

***** FINANCING *****

SEWER SURCHARGE

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

FUNCTION - Environmental Services
Sanitary Sewer System

***** FINANCING *****

(000's)

CODING PAGE - 22 -
(1) Capital Budget No.
(2) Bylaw Number
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SEWER SURCHARGE

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

**FUNCTION - Environmental Services
Sanitary Sewer System**

(000's)

CODING PAGE - 23 -
(1) Capital Budget No.
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SEWER SURCHARGE

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

FUNCTION - Environmental Services
Sanitary Sewer System

(000's)

***** FINANCING *****

CODING PAGE - 24 -
(1) Capital Budget No.
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SEWER SURCHARGE

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

**FUNCTION - Environmental Services
Sanitary Sewer System**

(000's \$)

***** FINANCING *****

CODING PAGE -25-
(1) Capital Budget No.
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SEWER SURCHARGE

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

**FUNCTION ENVIRONMENTAL SERVICES
SANITARY SEWER SYSTEM**

(000's)

***** FINANCING *****

CODING PAGE 26
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

***** FINANCING *****											(J) Detail Sheet Page No.					
Coding	Project Description	Project Start	Project Finish	Gross Cost	Subsidies & Other Receipts		Previously Obtained		Required		ANALYSIS OF REQUIREMENTS 1975 to 1979					
					Amount	Code	Amount	Code	1980 After	1975	1976	1977	1978	1979		
1 38226	Woodward Ave. Sewage Treatment Plant, Expansion Phase III Construction	1980	1984	22000	3300	MOE				18700						
2 1980		093														
3 11000A	Rated Sewers & Minor Improvements 1975 - Region's Portion	1975	1976	750	250	CF				500	500	200	300			
4 1975		094														
5 11000B	Rated Sewers & Minor Improvements 1976 - Region's Portion	1976	1977	400						400	400	150	250			
1 1976		095														
2 11000C	Rated Sewers & Minor Improvements 1977 - Region's Portion	1977	1978	450						450	450	200	250			
3 1977		096														
4 11000D	Rated Sewers & Minor Improvements 1978 - Region's Portion	1978	1979	500						500	500	200	300			
5 1978		097														
1 11000E	Rated Sewers & Minor Improvements 1979 - Region's Portion	1979	1980	550						300	250	250			250	
2 1979		098														
3	TOTAL SECTION				88722	20521	16423		19550	32228	9655	22573	13595	7228	4905	3550 2950

LOCAL IMPROVEMENTS

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING

PAGE- 27 -

(1) Capital Budget No.
 (2) Bylaw Number
 (3) OMB Number
 (4) CMB Year Required
 (5) Detail Sheet Page No.

FUNCTION - Environmental Services
Sanitary Sewer System

(000's)

***** FINANCING *****

1	2	3	4	5	Project Coding	Project Descriptions	Start	Finish	Gross Cost	Subsidies & Other Receipts	Previously Obtained Amount	Required 1980 & 1975 After	Required 1979	ANALYSIS OF REQUIREMENTS 1975 TO 1979								
														Author- ized	Contem- plated	1975	1976	1977	1978	1979		
1	2	3	4	5	11000A	Rated Sewers & Minor Improvements 1975 - Owners' Portion	1975	1976	750				750		750		325		425			
1	2	3	4	5	11000B	Rated Sewers & Minor Improvements 1976 - Owners' Portion	1976	1977	400				400		400		150		250			
1	2	3	4	5	11000C	Rated Sewers & Minor Improvements 1977 - Owners' Portion	1977	1978	450				450		450		200		250			
1	2	3	4	5	11000D	Rated Sewers & Minor Improvements 1978 - Owners' Portion	1978	1979	500				500		500		200		300			
1	2	3	4	5	11000E	Rated Sewers & Minor Improvements 1979 - Owners' Portion	1979	1980	550				300	250		250				250		
1	2	3	4	5	12000	Rated Sewers Ancaster - Owners' Portion	1974	1975	2000				2000	2000		2000						
1	2	3	4	5		TOTAL SECTION			4650				300	4350	2000	2350	2325	575	450	450	550	

FUNCTION - ENVIRONMENTAL SERVICES
SANITARY SEWER SYSTEM

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS
(000's)

CODING PAGE - 28
(1) Capital Budget No.
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(5) Detail Sheet Page No.

***** FINANCING *****

Project Coding	Project Descriptions	Start	Finish	Gross Cost	Subsidies & Other Receipts Amount	Previously Contained Code	Required 1980 & 1975 Amount	1979 After Code	ANALYSIS OF REQUIREMENTS 1975 to 1979 Author- Confer- 1975 1976 1977 1978 ized plated
	TOTAL SANITARY SEWER SYSTEM			93372	20521	16423	19850	36578	11655 24923 15920 7803 5355 4000 350

W A T E R R A T E S

WATER RATES

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING PAGE -29
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

FUNCTION - Environmental Services
Water Works

***** FINANCING *****

WATER RATES

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING PAGE - 30
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

FUNCTION - Environmental Services
Water Works

***** FINANCING *****

WATER RATES

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING PAGE 31
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

FUNCTION - Environmental Services
Water Works

***** FINANCING *****

WATER FATES

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

**FUNCTION - Environmental Services
Water Works**

Project
Coding

1 26715 Pumping Station No. 10
2
3
4 1976
5 115

1 22745 Woodward Ave. - Treatment
2 Plant - Expansion to 200
3 M.L.G.D. & Waste Water
4 1976 Treatment - Study
5 112

1 26705 Eastern Water Treatment
2 Plant - Land Acquisition
3

1 22750 Pumping Station 5A
2 Construction

2 25502 Reservoir - York Rd. -
2 Test

1976
120

227-19 Beach Rd. from Ottawa St.
to Kenilworth Ave. -
24' Watermain

REIREMENTS 1975 to 1979

WATER RATES

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

FUNCTION - Environmental Services
Water Works

***** FINANCING *****

(000's \$)

***** FINANCING *****

1975-1976 BUDGET - 1975-1976
BUDGET - 1975-1976 BUDGET - 1975-1976

Water Rates

1975-1976 - Institutional Services

Water Rates

Resident

Service Description

Plant Factor

Cost

Water Factor

1975-1976 Pumping Station
Plant Factor - 1000.00

1976

1976-1977 Pumping Station - 1000.00
1976 Pumping Station is
Specified Pump - 1000.00

1976

1976-1977 Pumping Station 1000.00 -
Engineering

1976

1976-1977 Reservoir - 1000.00
Construction

1976

1976-1977 Reservoir - 1000.00
to Devil's

1976

1976-1977 Reservoir - 1000.00
to Devil's

1976

1976-1977 Reservoir - 1000.00
to Devil's

1976

WATER RATES

FUNCTION - Environmental Services
Water Works

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

(000's)

***** FINANCING *****

CODING PAGE 35
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

ANALYSIS OF REQUIREMENTS 1975 to 1979
Author- Contem- 1975 1976 1977 1978 1979
ized plated

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

卷之三

FUNCTION - Environmental Services

(999's)

CODING PAGE 36
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

WATER RATES

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

FUNCTION - Environmental Services
Water Works

(000's \$)

***** FINANCING *****

CODING PAGE 37
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.
APPENDICES 1015 TO 1030

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

WATER RATES

(000's)

FUNCTION - Environmental Services

Water Works

***** FINANCING *****

CODING Page 38
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

Coding	Project Descriptions	Project Start	Project Finish	Gross Cost	Subsidies &	Previously	Required	ANALYSIS OF REQUIREMENTS 1975 to 1979						
					Other Receipts	Obtained	1980 & 1975	Author- 1975	Contem- 1976	plated 1977	1978	1979		
1	28810L	Rated Watermains Region's Portion	1975	1976	1100	580CF			520		520		520	
2														
3														
4														
5														
1	28810J	Rated Watermains - Region's Portion	1976	1977	880				880		880		525	
2													355	
3														
4														
5														
1	28810K	Rated Watermains - Region's Portion	1977	1978	970				970		970		520	
2													450	
3														
4														
5														
1	28810L	Rated Watermains - Region's Portion	1978	1979	1050				1050		1050		525	
2													525	
3														
4														
5														
1	28810M	Rated Watermains - Region's Portion	1979	1980	1000				460		540		540	
2													540	
3														
4														
5														
TOTAL SECTION					56758	1930		9075	12260	33493	10641	22852	10141	7507 3795 7525 4525

LOCAL IMPROVEMENTS

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

CODING PAGE 39

(1) Capital Budget No.

(2) Bylaw Number

(3) OMB Number

(4) OMB Year Required

(5) Detail Sheet Page No.

FUNCTION - Environmental Services
Water Works

(000's)

***** FINANCING *****

Coding	Project Descriptions	Project Start	Project Finish	Gross Cost	Subsidies & Other Receipts		Previously Obtained Amount	Required 1980 & 1975 After	ANALYSIS OF REQUIREMENTS 1975 TO 1979	Author- ized	Contem- plated	1975 1976 1977 1978 1979						
					Amount	Code						1975	1976	1977	1978	1979		
1	28810L Rated Watermains and Minor Improvements. Owners' portion	1975	1976	800					800		800		250	550				
2																		
3																		
4																		
5	1975																	
	147																	
1	28810J Rated Watermains and Minor Improvements - Owners' portion	1976	1977	320					320		320		180	140				
2																		
3																		
4																		
5	1976																	
	148																	
1	28810K Rated Watermains and Minor Improvements -Owners portion	1977	1978	330					330		330		175	155				
2																		
3																		
4																		
5	1977																	
	149																	
1	28810L Rated Watermains and Minor Improvements -Owners' portion	1978	1979	350					350		350		175	175				
2																		
3																		
4																		
5	1978																	
	150																	
1	28810M Rated Watermain and Minor Improvements -Owners' portion	1979	1980	500					240	260	260			260				
2																		
3																		
4																		
5	1979																	
	151																	
TOTAL SECTION				2300					240	2060	2060		250	730	315	330	435	
TOTAL WATER WORKS				59058		1930		9075		12500	35553	10641	24912	10391	8237	4110	7855	4960

L O T L E V I E S

LOT LEVIES

CAPITAL BUDGET PROGRAM 1975 - 1979
ESTIMATED SCHEDULE, COST AND FINANCING OF PROJECTS

FUNCTION - ENVIRONMENTAL SERVICES
SEWAGE AND WATER

(000's)

CODING PAGE 40
(1) Capital Budget No.
(2) Bylaw Number
(3) OMB Number
(4) OMB Year Required
(5) Detail Sheet Page No.

***** FINANCING *****

Coding	Project Descriptions	Project Start		Gross Cost	Subsidies & Other Receipts		Previously Obtained Amount	Required Amount	ANALYSIS OF REQUIREMENTS 1975 TO 1979				
		Finish	Code		Amount	Code			1980 & 1975 After 1979	Author- 1975	Contem- 1976	1977	1978
1	33901	OHC Sewer, Saltfleet Community Development (To be adjusted for 1974)	1973	1975	4580	4580	LL						
2													
3													
4			1973										
5			152										
1	38239	OHC Sewer, East	1971	1975	9246	7842	LL	1404	LL				
2	73-364	Mountain, Satellite											
3	H2394	City. (To be adjusted											
4	1971	for 1974)											
5		153											
TOTAL FUNCTION				13826	12422		1404						



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